

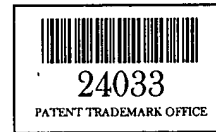
Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Case Docket No. 6775/CPI/PJS  
July 31, 2003  
Express Mail Label No. EV326953135US  
7828.7082

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Praburam Gopalraja, Jianming Fu, Xianmin Tang, John C. Forster, and  
Umesh Kelkar



For: **SELF-IONIZED AND CAPACITIVELY-COUPLED PLASMA FOR SPUTTERING AND RESPUTTERING**

Enclosed are:

- ☒ 8 Sheet(s) of drawings + 0 extra copies;  
34 pages of Application; 25 pages of specification, 1 page of abstract  
☐ An assignment of the invention to Applied Materials Inc. (☐ Will follow.)  
☐ An associate power of attorney.  
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.  
☐ Declaration and Power of Attorney. (☐ Will follow.)  
☐ Certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. §119.  
☐ IDS enclosed - references ☐  
☐ Formal Drawings enclosed.  
☒ Return Postcard.

03915 U.S. PTO  
10/632882  
07/31/03

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| CALCULATION OF FEES |  |                                    |  |                            |                       |           |         |      |
|---------------------|--|------------------------------------|--|----------------------------|-----------------------|-----------|---------|------|
| ITEM                |  | NO. OF CLAIMS FILED<br>MINUS BASE* |  | NO. OF CLAIMS<br>OVER BASE | X SM/LG<br>ENTITY FEE | \$ AMOUNT | \$ FEE  |      |
| A                   | TOTAL CLAIMS FEE   | 50                                 | - 20* =  | 30                         | X \$9 or \$18         | \$540     |         |      |
| B                   | INDEPENDENT CLAIMS FEE**   | 4                                  | - 3* =   | 1                          | X \$42 or \$84        | \$84      |         |      |
| C                   | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) |                                    |  |                            |                       |           | \$624   |      |
| D                   | MULTIPLE-DEPENDENT CLAIMS FEE                                      |                                    | SMALL ENTITY FEE = \$140; LARGE ENTITY FEE = \$280 |                            |                       | \$0       |         |      |
| E                   | BASIC FEE*   |                                    | SMALL ENTITY FEE = \$370; LARGE ENTITY FEE = \$750 |                            |                       | \$750     |         |      |
| F                   | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)                |                                    |  |                            |                       |           | \$1,374 |      |
| G                   | ASSIGNMENT RECORDING FEE   |                                    |  |                            |                       |           | \$ 40   | \$40 |
|                     | **LIST INDEPENDENT CLAIMS 1, 24, 25, 46                            |                                    |  |                            |                       |           |         |      |

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A copy of this sheet is enclosed.

- ☐ A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.  
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☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0585. **A copy of this sheet is enclosed.**  
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☐ Any patent application processing fees under 37 CFR 1.17.  
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

William K. Konrad  
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6775/CPI/PJS  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for  
Serial No.: Not Yet Assigned  
Filed: July 31, 2003  
For: **SELF-IONIZED AND  
CAPACITIVELY-COUPLED PLASMA FOR  
SPUTTERING AND RESPUTTERING**

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

CERTIFICATE OF MAILING

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

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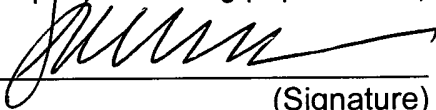
I hereby certify that patent application papers, including specification, claims and 8 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 31, 2003

(Date of Deposit)

Vanessa Jackson

(Name of person mailing paper or fee)



(Signature)